PROJECT LOCATION

- Multi-leg intersection, located on the boarder of Bushwick and Bedford-Stuyvesant
- B38 and Q24 Bus stations and Kosciuszko Street (J) station
- Broadway is a local truck route
- Primarily commercial land use along Broadway, with residential land use along Patchen Ave and Lafayette Ave
- The intersection falls within a Senior Pedestrian Focus Area and Broadway is a Vision Zero Priority Corridor
NYC DOT OUTREACH

• Throughout 2018, NYC DOT Street Ambassadors conducted extensive outreach in Bedford Stuyvesant & the Ocean Hill-Brownsville neighborhoods

• Respondents were asked what safety treatments they would most like to see in their neighborhood from NYC DOT’s toolbox.
  • Over half of the respondents requested more pedestrian refuge space

• Vehicles failing to yield was the top concern for pedestrians surveyed within Community Board 3
**SAFETY DATA**

- Broadway is a Vision Zero Priority Corridor

- 62% of crashes are vehicle on vehicle; with a majority of them being rear end or turn crashes caused by sudden stopping or a failure to yield to other vehicles

- Majority of pedestrian or cyclist crashes involved vehicles making a left turn, or were head on crashes

- 1 pedestrian fatality at the west crosswalk of Lafayette Ave and Patchen Ave in 2015

*Map does not include total or severe injuries that occurred at midblock locations. Data is based off of NYSDOT/NYSDMV crash and injury data available as of April 2021.*
EXISTING CONDITIONS

Unsignalized turns off of Broadway onto Patchen Ave encourage speeding, and create conflicts between vehicles and pedestrians.
EXISTING CONDITIONS

Disjointed crossings and long crossing distances create conflicts between vehicles and pedestrians and encourage unpredictable movements.

Kossuth Pl slip lane

Lafayette Ave slip lane
PROPOSAL

- Widen Kossuth Pl to make it two-way, south of Broadway
- Close Patchen Ave slip lane to create concrete pedestrian space
- Maintain the existing left turn restriction for northbound vehicles on Broadway
- Upgrade all crosswalks to high visibility
- Reorganize Lafayette Ave into designated turn and through lanes to facilitate movements onto Kossuth Pl.
- Close Patchen Ave slip lane to create concrete pedestrian space
- Kosciuszko St J Train stop

nyc.gov/visionzero
SUMMARY

• Shortens crossing distances and expands pedestrian space at a busy intersection

• Rerouting of southbound right off of Broadway onto Kossuth Pl will encourage slower, safer turns off Broadway

• Improves visibility and clarity of roadway movements for drivers and pedestrians

• Closing of Patchen Ave slip lane discourages speeding and removes conflicts between vehicles and pedestrians
THANK YOU!

Questions?